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ATTORNEY DOCKET NO. CONFIRMATION NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 003300-696 2132 01/29/2001 Ake Lindahl 09/700,177 EXAMINER 11/30/2004 21839 7590 FUBARA, BLESSING M BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 PAPER NUMBER ART UNIT ALEXANDRIA, VA 22313-1404 1615

DATE MAILED: 11/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	09/700,177	AKE LINDAHL
	Examiner	Art Unit
	Blessing M. Fubara	1615
The MAILING DATE of this communication appears on the cover sheet with the correspondence address		
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on <u>28 November 2003</u> .		
,—	nis action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) Claim(s) <u>57-86</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>57-86</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some * c) None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date	6) Other:	atent Application (FTO-132)

Application/Control Number: 09/700,177

Art Unit: 1615

DETAILED ACTION

Examiner acknowledges receipt of petition, remarks and request for extension of time filed 03/31/04 and amendment and remarks filed 11/28/03. New claims 57-86 are pending.

Claim Rejections - 35 USC § 103

1. Claims 57-86 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Farinas et al. (US 5,906,430).

Applicants argue that Farinas uses heat to create supersaturation and that and that in the instant case chemical reaction creates a liquid or solid non-crystalline carrier matrix.

2. Applicants' arguments filed 11/28/03 have been fully considered but they are not persuasive.

Applicants' liquid that contains the active agent is a carrier matrix. In Farinas, the carrier is also liquid or gel or solvent that is capable of dissolving and dispersing the active agent. It is the active agent of Farinas that is in a supersaturated state. In any supersaturated condition, there is the presence of solvent that does not interact with the ingredients to form a solid block devoid of solvent. It is respectfully noted that the rejection on record is not one of anticipation, but rather one of obviousness. The reliance on obviousness rejection over Farinas is the scientific fact that a heat step would generate chemical reaction. Examiner understands the carrier matrix to be what it is, a carrier and in Farinas, the carrier is a solvent or gel or liquid (column 5, lines 39-49). It is also noted that claim 57(e) requires that the biologically active agent saturate the carrier starting material. The claims do not require that the biologically active agent remain in solution.

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blessing M. Fubara whose telephone number is (571) 272-0594. The examiner can normally be reached on 7 a.m. to 3:30 p.m. (Monday to Friday).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman K. Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

B P

Blessing Fubara Patent Examiner Tech. Center 1600.

> THURMAN K PAGE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600